

SHIP JULY 2

Work Order ID 60050



Page 1

Wednesday, June 23, 2010 4:06:21 PM

Item ID: D350-607-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/30/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

H

Date:

10-6-23

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D350-607-1

Rev A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-041 CHG008

*8 10/06/30**HJ for BG 10/06/29*

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

P 10/6/29

120

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607

Seal support gusset seam with white sikaflex-291

Batch: *M113519*Expiry date: *8/12/23**JS 10/06/30*

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60050

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Page 2

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Start Date: 6/23/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/30/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo *****Ensure label for weight capacity is correct*****	0.00 0.00		810604/30					
140 Packaging Packaging	Pick Kit Memo	0.00 0.00							 6/30/10 (1)
150 QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00		810604/30					

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Page 3

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Start Date: 6/23/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 6/30/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160



Packaging

Packaging

0.00

Memo

0.00

Identify and pack for shipping as per PPP D350-607-041
Location: _____

NEW I

6/29/30 (1)

170



QC

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

10/06/30 (1)

MF

10-6-30

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Picklist Print

Wednesday, June 23, 2010 4:06:25 PM

Page 1

Work Order ID: 60050

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:M 05.09.02 Added D2856-400-720 KJ/JLM
IPP Rev:N 07-12-21 ECN1068 DD IPP Rev:O as
per ECN10-545 DD 10.04.16 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D350-607-241

Manufactured

No

140

Each

2.0000

1

1



Basket Clamp Assembly

07/16/01

Location

Loc Qty

Loc Code

FG022

2

59590

2

D2221

Manufactured

No

110

Each

0.0000

1



350 Basket Base

B60051

59590

6/30/06/30

D2512

Manufactured

No

110

Each

0.0000

1



Basket Lid 205/350

B60052 (K)

6/30/06/30

D2022-101

Manufactured

No

110

Each

179.0000

2



Spacer

Location

Loc Qty

Loc Code

ST504

179

50746

79

52325

100

55746

D2258-200

Manufactured

No

110

Each

1.0000

1



Placard 200lb

Location

Loc Qty

Loc Code

ST505

1

56229

1

6/30/06/30

B60135 (K)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
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Page 2

Work Order ID: 60050

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

D2332-041

Manufactured No

110 Each

11.0000

1

1



Lid Prop Assembly 6.69" long

Location

Loc Qty

Loc Code

ST512

11

57645

1

57741

10

D2530

Manufactured No

110 Each

0.0000

1

1



Handle Weldment

D2535

Manufactured No

110 Each

112.0000

2

2



Spring

Location

Loc Qty

Loc Code

ST504

112

56355

12

58331

100

D2537

Manufactured No

110 Each

13.0000

2

2



Bushing

Location

Loc Qty

Loc Code

ST504

13

58429

13

D2728-3

Manufactured No

110 Each

0.0000

2

2



Dart Logo label

Wednesday, June 23, 2010 4:06:25 PM

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Page 2

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

Page 3

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Work Order ID: 60050

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

D2931 Manufactured No

110 Each

830.0000 2 2



Bumper

Location

Loc Qty

Loc Code

ST504

830

46064

830

AN3-16A

Purchased No

110 Each

139.0000 2 2



Bolt

Location

Loc Qty

Loc Code

ST352

139

113845

19

114523

20

114752

100

AN4-7A

Purchased No

110 Each

193.0000 2 2



Bolt

Location

Loc Qty

Loc Code

ST356

193

113226

193

AN4-22A

Purchased No

110 Each

284.0000 1 1



Bolt

Location

Loc Qty

Loc Code

ST359

284

111965

84

114523

100

114784

100

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Page 3

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

Page 4

Wednesday, June 23, 2010 4:06:25 PM

Work Order ID: 60050

Parent Item: D350-607-041

Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

AN4-24A Purchased No 110 Each 36.0000 1 1



Bolt

Location Loc Qty Loc Code

ST360 36
112641 36

AN5-17A Purchased No 110 Each 139.0000 4 4



Bolt

Location Loc Qty Loc Code

ST339 139
114330 93
114784 46

AN960JD8 ~~AN960JD416~~ NAS1149DN832 Purchased No 110 Each 0.0000 2 2



Washer

AN960JD416 NAS1149D0463J Purchased No 110 Each 2.0000 2 2



Washer

Location Loc Qty Loc Code

ST357 2
107939 2

AN960JD416 NAS1149D0416J Purchased No 110 Each 287.0000 2 2



Washer

Location Loc Qty Loc Code

ST346 287
110153 287

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Page 4

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

Page 5

Wednesday, June 23, 2010 4:06:25 PM

Work Order ID: 60050



Parent Item: D350-607-041



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

~~AN9601D5T6~~

X

NAS1149D0563J

Purchased

No

110

Each

0.0000

4

4



Washer

AN970-4

Purchased

No

110

Each

93.0000

4

4



Washer

Location

Loc Qty

Loc Code

ST349

93

112991

93

MS20600-AD4W3

Purchased

No

110

Each

1,645.000

2

2



Cherry Rivets

Location

Loc Qty

Loc Code

ST321

1645

106375

3

107939

822

111636

820

MS21042L3

Purchased

No

110

Each

3,002.000

2

2



Nut

Location

Loc Qty

Loc Code

ST300

3002

114523

502

114718

500

114784

2000

113706

1112991

111636

114523

10/14/2010 (1)

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Page 5

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

Page 6

Wednesday, June 23, 2010 4:06:25 PM

Work Order ID: 60050



Parent Item: D350-607-041



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 6/23/2010

Required Date: 6/30/2010

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

2,848.000

4

4 ✓



Nut



[Signature]

Location

Loc Qty

Loc Code

ST300

2848

113422

68

114523

28

114718

752

114784

2000

m114718

MS21042L5

Purchased

No

110

Each

649.0000

4

4 ✓



Nut



Per 6/29 @

Location

Loc Qty

Loc Code

ST139

500

114813

500

ST300

149

114449

149

m114449

Wednesday, June 23, 2010 4:06:25 PM

Shop Packet Print

Page 6

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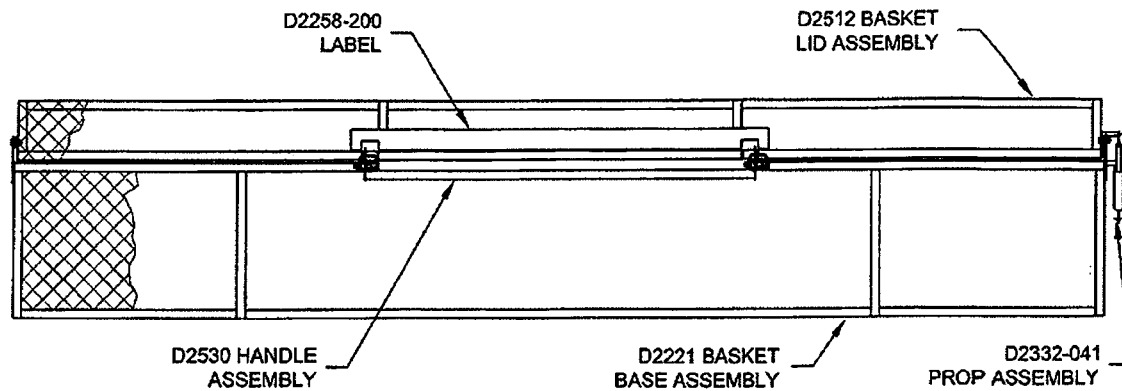
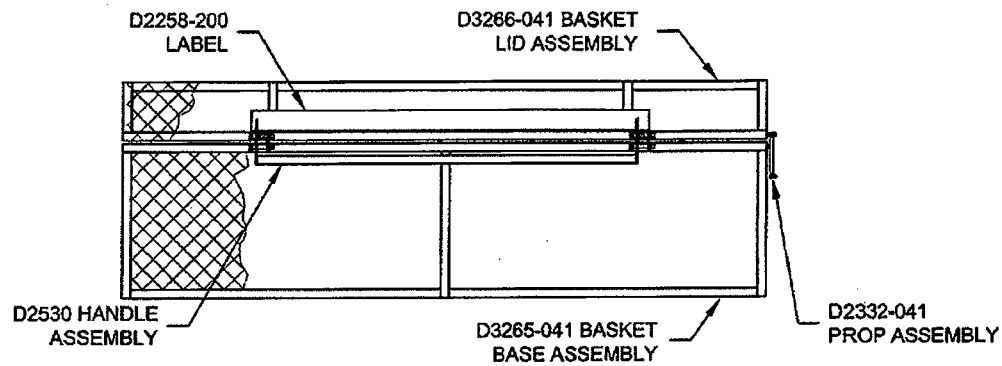
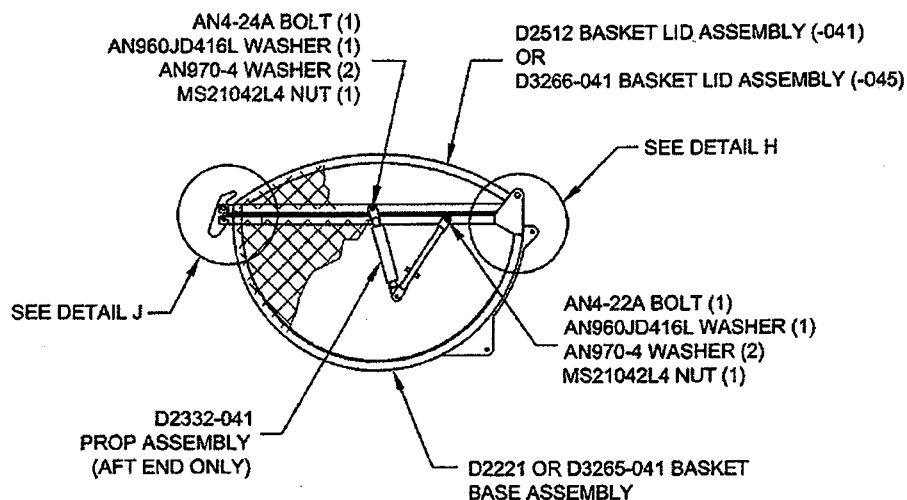
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**D350-607-041 HELI-UTILITY- BASKET™****D350-607-045 HELI-UTILITY- BASKET™****VIEW C-C
PROP ARM DETAIL****Figure 5 – Basket Replacement Parts**

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Revision: **A**
Date: 10.03.10

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER
NO. 40050

PT10-6-23

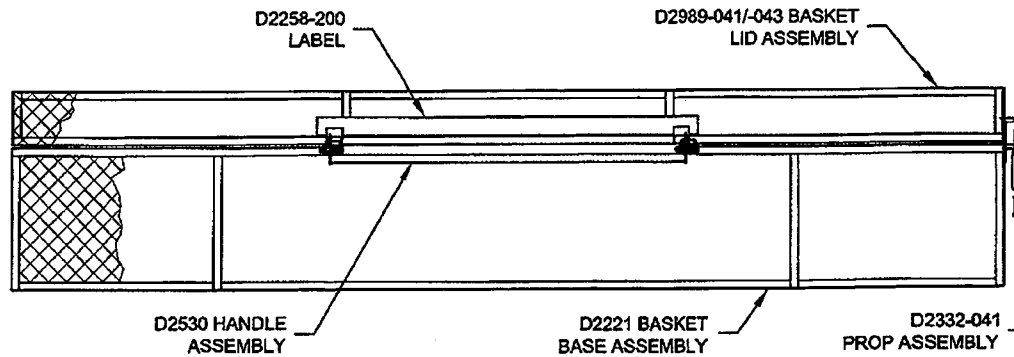
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DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

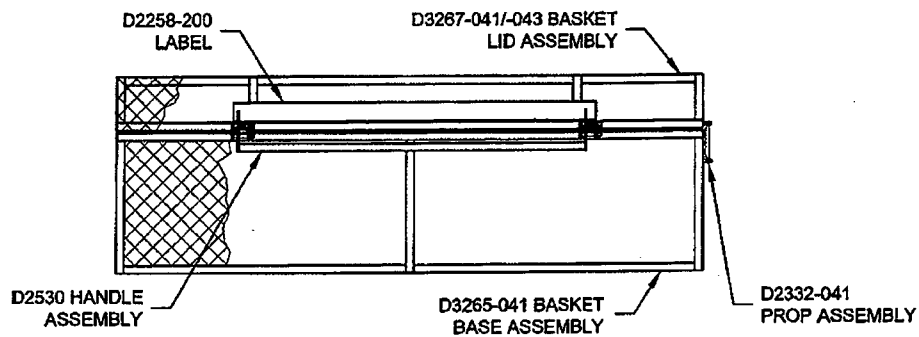
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NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
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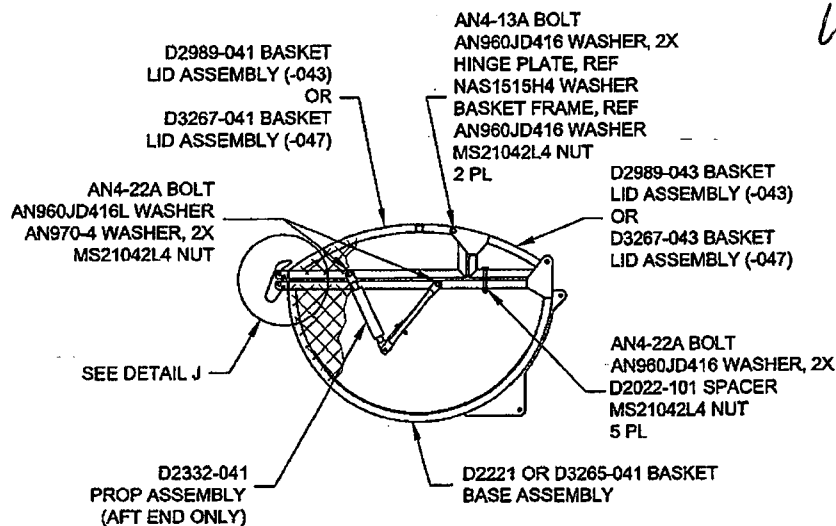
NOTE: Date & initial all entries



D350-607-043 HELI-UTILITY-BASKET™



D350-607-047 HELI-UTILITY-BASKET™



VIEW C-C
PROP ARM DETAIL

Figure 6— Basket Replacement Parts

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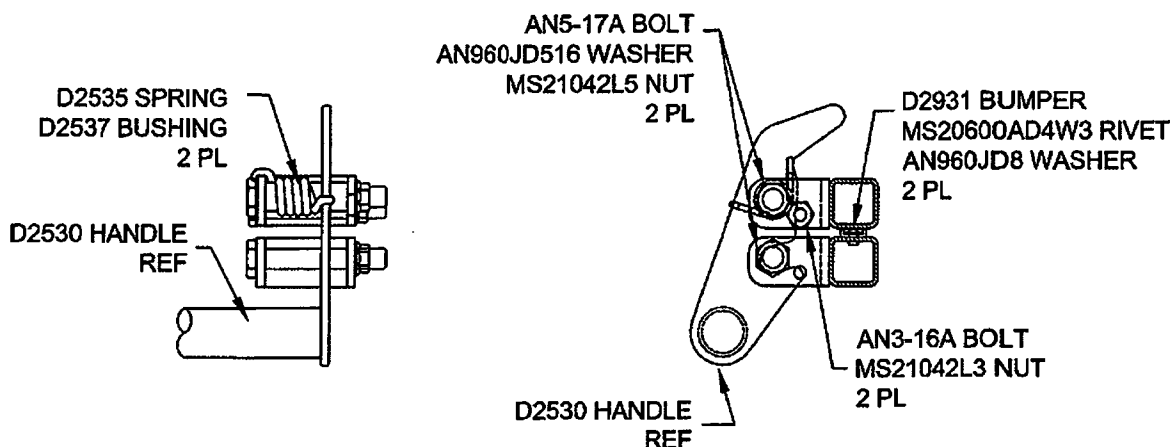
W/O:			WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

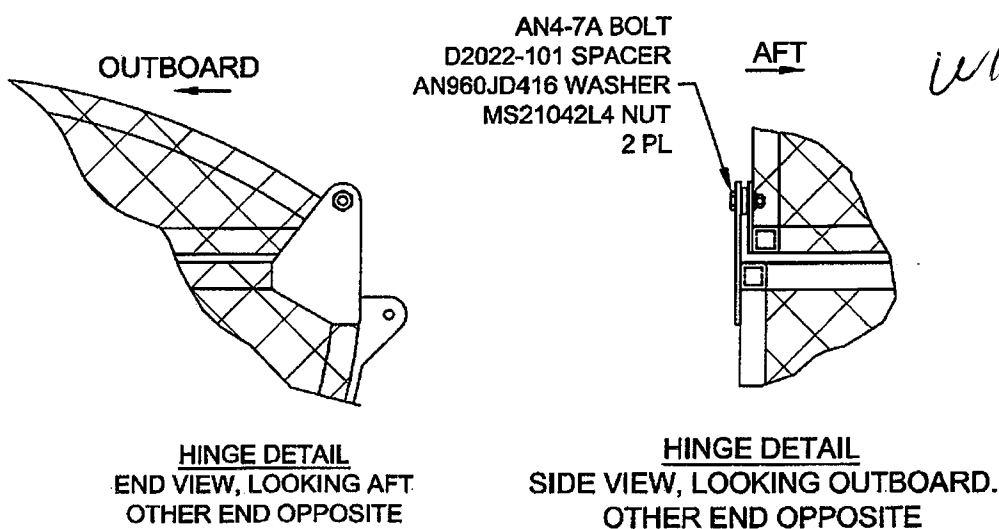
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NOTE: Date & initial all entries



**DETAIL J:
HANDLE WELDMENT**



**DETAIL H:
HINGE**

Figure 7 – Basket Replacement Parts

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